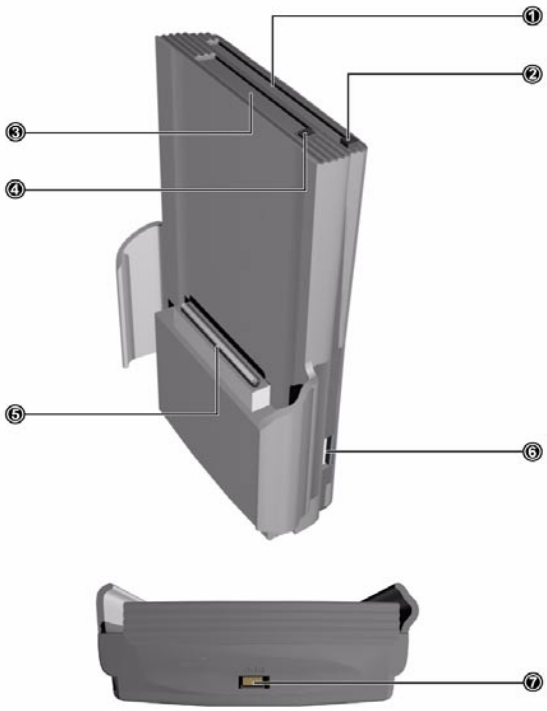
Expansion Sleeve Manual

Introduction:

The expansion sleeve is an optional accessory designed for handheld users who demand more. Its simple and portable design combines the flexibility of expansion with increased battery capacity and added functionality.

The following illustration shows the components of the expansion sleeve:

Expansion Sleeve:



No.	Component	Function
1	PC Card Type II slot	Accepts PC Card-based peripheral devices.
2	PC Card Type II slot eject button	Press to pop-out any installed PC Card-based device.
3	CompactFlash Type II slot	Accepts CompactFlash-based peripheral devices.

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No.	Component	Function
4	CompactFlash Type II slot eject button	Press to pop-out any installed CompactFlash-based device.
5	100-pin expansion slot	Connects the expansion sleeve to your handheld.
6	USB host connector	Accepts USB peripheral devices.
7	Power socket	Connects to the AC adapter to provide external power supply to the system

Specifications:

Expansion Sleeve for Acer n20

- One Compact Flash Type II slot
- One PC Card Slot Type II slot
- 2000 mAh integrated Li-ion polymer battery
- One USB host connector*
- Weight: 155g
- Dimensions: 131mm x 86mm x 33mm
- Battery life: 15 hours of normal usage, 8 hours charging time from empty to full capacity.

* USB host connector allows for standard USB keyboards to be used with the Acer n20 expansion sleeve. Other USB devices will require appropriate drivers andutilites.

Attaching your Acer n20 to the expansion sleeve

1 Detach the removable battery pack from your handheld (**a**).

Refer to "To unistall the battery pack" on Acer n20 User's Guide, page 9.

IMPORTANT: After removing the battery pack, you have about 30 minutes to attach the expansion sleeve and turn the handheld back on; otherwise you risk losing all data on the internal memory of your handheld.

2 Align the handheld's rear panel to the expansion sleeve, then slide it in through the sleeve's arms (**b**).

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3 Gently push your handheld downward until you feel it lock.

4 Slide the handheld's battery release switch to Lock position.

Using the expansion sleeve

Both the CompactFlash and PC Card slots are flexible expansion features that allow you to use a wide range of peripheral devices with your handheld. These may include:

- Hard drives
- Memory cards
- VGA (Video Graphics Array) cards
- Cellular phone interfaces
- GPS (Global Positioning System) cards
- Modem cards
- Modem and Ethernet combination cards
- 100 Mbps Ethernet adapters
- Ethernet LAN adapters
- Infrared wireless LAN adapters

These two expansion slots allow you to use a wide selection of products for notebook computers, making your handheld an ideal mobile buddy for your laptop computer.

For instructions on how to use a CompactFlash card or a PC Card to perform data backup, refer to “Backup/Restore” on Acer n20 Usser’s Guide page 64.

To learn more about CompactFlash and PC Card, refer to http://www.compactflash.org and http://www.pc-card.com respectively.

The additional battery capacity of the expansion sleeve system allows you to attatch USB peripheral devices to your handheld without consuming precious resources. USB keyboards are readily supported. For other USB devices, operation depends on driver availability.

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Inserting a CompactFlash card

1 Hold your handheld securely.

2 Insert the CompactFlash card into its corresponding slot on the expansion sleeve.

3 Using your finger, push the card into the slot until you feel it lock.

Removing a CompactFlash card

1 Hold your handheld securely.

2 Press the slot eject button to pop out the card (**a**), then gently remove it from the slot (**b**).

Inserting a PC Card

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1 Hold your handheld securely.

2 Insert the PC Card into its corresponding slot on the expansion sleeve.

3 Using your finger, push the card into the slot until you feel it lock.

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Removing a PC Card

1 Hold your handheld securely.

2 Press the slot eject button to pop out the card (**a**), then gently remove it from the slot (**b**).

Notices:
Compact Flash & PC Card compatibility

1) The Compact Flash Type II slot can also fit Compact Flash Type I cards. The PC Card slot is for standard Type II PC cards.
2) Some Compact Flash and PC cards may not work properly when inserted into the Acer n20 expansion sleeve. If you encounter this problem, contact the device vendor for driver support and updates
3) IBM Mircodrive ™ may cause irregularities in the file folder when inserted in combination with other memory storage cards. Please follow proper usage by inserting IBM Mircodrive ™ separately from other memory storage cards.

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